## **EAST Search History**

	<del></del>		<del>-</del>			
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2650	((138/30) or (138/31)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:06
L2	8	(("5456233") or ("5701869") or ("20030183197") or ("5471959") or ("6604508") or ("5971027") or ("4068684") or ("6390133")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:09
L3	1648875	spring	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:09
L4	500486	piston or pistons	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:09
L5	747591	retaining	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:09
L6	74094	accumulator	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:09
L7	33719	dampen or dampener	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:10
L8	106596	6 or 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:10
L9	28023	4 and 8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:11
L10	20070	9 and 3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:11
L11	3821	5 and 10	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:11
L12	74	11 and 1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:11
L13	19	("20030075225"   "2683467"   "2817361"   "2873763"   "3074437"   "3863677"   "4187682"   "4538972"   "4651782"   "4674541"   "4678010"   "4685491"   "4693276"   "5031664"   "6065814").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:12

## **EAST Search History**

L14	10	("2871995"   "3177981"   "4046167"   "4428624"   "4640555"   "4708404"   "4799048"   "Re28890").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:20
L15	216101	lubricating or lubrication	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:20
L16	1061816	groove or grooves	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:20
L17	7137	4 same 15 same 16	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:21
L18	381	17 and 8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:21
L19	307	3 and 18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:21
L20	235	19 and 6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:28
L21	15	1 and 17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:30
L22	807	1 and 3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:28
L23	771	1 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:28
L24	313	1 and 5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:28
L25	331	12 or 13 or 14 or 20	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:28
L26	337	21 or 25	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:30
L27	235	24 not 26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:37
L28	572	24 or 26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:38

## **EAST Search History**

L29	486	22 and 23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:38
L30	370	29 not 28	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:38
L31	10	("4068684"   "4136714"   "4164242"   "4526205"   "4527580"   "4691739"   "4784182"   "6189572"   "6286552"   "6322338").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:54
L32	943	28 or 29 or 31	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:54
L33	235	23 not 32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:54
L34	1178	23 or 32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:54
L35	250	22 not 34	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:54
L36	949	22 or 24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:54
L37	1701	1 not 36	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:54